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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,187	06/13/2002	Yang-Do Choi	058333-0112	8123
22428	7590 12/03/2003		EXAM	INER
FOLEY AND LARDNER SUITE 500			IBRAHIM, MEDINA AHMED	
3000 K STRE	ET NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20007			1638	

DATE MAILED: 12/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	_			
Office Action Summary		10/049,187	CHOI ET AL.				
		Examiner	Art Unit				
	·	Medina A Ibrahim	1638				
	The MAILING DATE of this communication app						
Period fo	• •						
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may within the statutory minimum of till apply and will expire SIX (6) M cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
1) <u></u>	Responsive to communication(s) filed on 15 Ju	uly 2002					
2a)□		s action is non-final.					
3)	Since this application is in condition for allowa		atters, prosecution as to the merits is				
•	closed in accordance with the practice under E						
·	on of Claims						
,	L) Claim(s) 1-15 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
	Claim(s) is/are rejected. Claim(s) is/are objected to.						
·	Claim(s) <u>1-15</u> are subject to restriction and/or e	lection requirement					
•	on Papers	iootion roquii omont.					
9)[] -	The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority u	nder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[a) All b) Some * c) None of:						
	Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
	☐ The translation of the foreign language prov cknowledgment is made of a claim for domestic	• •					
Attachment	(s)						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of	Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152) .				

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, drawn to a jasmonic acid carboxyl methyltransferase (JMT).

Group II, claim(s) 2-15, drawn to cDNA encoding a JMT, recombinant vector, transgenic plant, and a method of using said cDNA.

The inventions listed as Groups I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

There is no technical feature that links the claimed polypeptide of Group I and the claimed DNA of Group II, since they differ in structure, function and effect. The only possible technical feature in common between the two groups is that the polypeptide of Group I is encoded by the DNA of Group II. However, such a feature does not define a contribution over the prior art.

Therefore, inventions of Groups I and II are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Papers related to this application may be submitted to Technology Sector 1 by facsimile transmission. Papers should be faxed to Crystal Mall 1, Art Unit 1638, using fax number (703) 308-4242. All Technology Sector 1 fax machines are available to receive transmission 24 hrs/day, 7 days/wk. Please note that the faxing of such papers must conform with the Notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Medina A. Ibrahim whose telephone number is (703) 306-5822. The Examiner can normally be reached Monday-Thursday from 8:30AM to 5:30PM and every other Friday 9:00AM to 5:00PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Amy Nelson, can be reached at (703) 306-3218.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0196.

12/1/03

Medure A. Ibrahi